

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1016	backup near5 register\$1	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2008/02/13 12:14
L2	239	"712".clas. backup near5 register\$1	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2008/02/13 12:14
L3	1	"712".clas. backup near5 register\$1 same swap	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2008/02/13 12:14
L4	1	"712".clas. backup near5 register\$1 same swap\$4	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2008/02/13 12:14
S1	57	((plurality or multitude or two or several ) near2 thread\$4) or multithread\$4) same instruction near3 (buffer\$1 or register\$1) same (switch\$4 or replac\$4 or chang\$4 or backup)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 09:45
S2	37	"712".clas. (((plurality or multitude or two or several ) near2 thread\$4) or multithread\$4) same instruction near3 (buffer\$1 or register\$1) same (switch\$4 or replac\$4 or chang\$4 or backup)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/06 13:47
S3	32	"712".clas. (((plurality or multitude or two or several ) near2 thread\$4) or multithread\$4) same instruction near3 (buffer\$1 or register\$1) with (switch\$4 or replac\$4 or chang\$4 or backup)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/06 13:54
S4	71	"712".clas. (((plurality or multitude or two or several ) near2 thread\$4) or multithread\$4) instruction adj3 (buffer\$1 or register\$1) with (switch\$4 or replac\$4 or chang\$4 or backup)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/06 13:55
S5	29	"712".clas. (((plurality or multitude or two or several ) near2 thread\$4) or multithread\$4) instruction adj1 (buffer\$1 or register\$1) with (switch\$4 or replac\$4 or chang\$4 or backup)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/06 15:12

## EAST Search History

S6	4	"6895498"	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/06 15:02
S7	2	"6205519".pn.	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/06 15:04
S8	2	"6931639".pn.	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/06 15:06
S9	3	"712".clas. (((plurality or multitude or two or several ) near2 thread\$4) or multithread\$4) instruction adj1 (buffer\$1 or register\$1) with (exchang\$4 or swap\$4 or trad\$4)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/06 17:18
S10	2	"4831623".pn.	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/06 15:47
S11	15	"712".clas. (((plurality or multitude or two or several ) near2 thread\$4) or multithread\$4) instruction adj1 (buffer\$1 or register\$1) with (exchang\$4 or swap\$4 or trad\$4 or interchang\$4 or replac\$4)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/06 17:26
S12	17	"712".clas. (((plurality or multitude or two or several ) near2 thread\$4) or multithread\$4) instruction adj1 (buffer\$1 or register\$1) with (exchang\$4 or swap\$4 or trad\$4 or interchang\$4 or replac\$4 or "back up" or flip\$4)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/06 17:28
S13	18	(((plurality or multitude or two or several ) near2 thread\$4) or multithread\$4) instruction adj1 (buffer\$1 or register\$1) with (exchang\$4 or swap\$4 or trad\$4 or interchang\$4 or replac\$4)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/06 17:28
S14	246	(althernat\$4 or switch\$4 or exchang\$4 or replac\$4 or interchang\$4) with instruction near3 (buffer\$1 or register\$1 or queue\$1) \$4thread\$3	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 10:04
S15	108	"712".clas. (althernat\$4 or switch\$4 or exchang\$4 or replac\$4 or interchang\$4) with instruction near3 (buffer\$1 or register\$1 or queue\$1) \$4thread\$3	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 10:18

## EAST Search History

S16	300	712/214.ccls.	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 10:51
S17	37	"712".clas. (althernat\$4 or exchang\$4 or replac\$4 or interchang\$4) with instruction near3 (buffer\$1 or register\$1 or queue\$1) \$4thread\$3	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 10:09
S18	28	"712".clas. (althernat\$4 or exchang\$4 or replac\$4 or interchang\$4) with instruction near3 (buffer\$1 or register\$1 or queue\$1) (threads or multithread\$4)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 10:09
S19	49	"712".clas. (althernat\$4 or switch\$4 or exchang\$4 or replac\$4 or interchang\$4) same instruction near3 (buffer\$1 or register\$1 or queue\$1) same miss \$4thread\$3	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 10:18
S20	63	"712".clas. (althernat\$4 or switch\$4 or exchang\$4 or replac\$4 or interchang\$4) same instruction near3 (buffer\$1 or register\$1 or queue\$1) same (miss\$4 or stall\$4) \$4thread\$3	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 11:02
S21	32	"712".clas. instruction near3 (register\$1 or buffer\$1 or queue\$1) near8 (correspond\$4 or associat\$4 or relat\$4 or attach\$4) near8 (thread or strand)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 10:22
S22	9	712/214.ccls. (miss\$4 or stall\$4) same (switch\$4 or chang\$4) near5 threads	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 10:53
S23	5	712/214.ccls. (switch\$4 or chang\$4) near5 threads same instruction near3 (buffer\$1 or register\$1 or queue\$1)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 10:55
S24	6	712/214.ccls. (switch\$4 or chang\$4) with (threads or context) same instruction near3 (buffer\$1 or register\$1 or queue\$1)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 10:56
S25	23	712/214.ccls. (switch\$4 or chang\$4) with (thread\$1 or context)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 10:58
S26	14	712/214.ccls. (switch\$4 or chang\$4) with (thread\$1 or context) same (buffer or register or queue)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 10:58

## EAST Search History

S27	77	"712".clas. (alternat\$4 or switch\$4 or exchang\$4 or replac\$4 or interchang\$4) same instruction near3 (buffer\$1 or register\$1 or queue\$1) same (miss\$4 or stall\$4) \$4thread\$3	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 11:02
S28	34	"712".clas. (alternat\$4) same instruction near3 (buffer\$1 or register\$1 or queue\$1) same (miss\$4 or stall\$4) \$4thread\$3	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 11:15
S29	769	"712".clas. (switch\$4 or chang\$4) near3 (thread\$1 or context) same instruction\$1	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 11:15
S30	480	"712".clas. (switch\$4 or chang\$4) near3 (thread\$1 or context) with instruction\$1	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 11:39
S31	11	"712".clas. (switch\$4 or chang\$4) near3 (thread\$1 or context) with instruction\$1 with (exchang\$4 or interchang\$4 or swap\$4)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 11:35
S32	54	"712".clas. (switch\$4 or chang\$4) near3 (thread\$1 or context) with (exchang\$4 or interchang\$4 or swap\$4 or backup)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 12:34
S33	28	"712".clas. register near5 renaming with pool	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 16:30
S34	0	"712".clas. register near5 renaming with pool with (advantage or control or efficient or power)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 12:47
S35	2	"712".clas. register near5 renaming with pool same (advantage or control or efficient or power)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 12:48
S36	138	execut\$4 near5 two near5 threads with (simultaneously or "same time" or "at once")	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 16:39
S37	188	(execut\$4 or run\$4) near5 two near5 threads with (simultaneously or "same time" or "at once")	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 16:30

## EAST Search History

S38	7	execut\$4 near5 two near5 threads with (simultaneously or "same time" or "at once") with (advantage or parallel or efficien\$4 or speed or performance)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 16:49
S39	5	execut\$4 near5 two near5 threads with (simultaneously or "same time" or "at once") with (advantage or efficien\$4 or speed or performance)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/09 16:50
S40	162	(switch\$4 or chang\$4) near5 (thread\$1 or context) with (backup or secondary)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/10 10:10
S41	25	"712".clas. (switch\$4 or chang\$4) near5 (thread\$1 or context) with (backup or secondary)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/03/10 10:10
S42	27	"712".clas. (switch\$4 or chang\$4) near5 (thread\$1 or context) with (backup or secondary)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/08/29 14:57
S43	28	"712".clas. register near5 renaming with pool	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/08/29 14:57
S44	11	"712".clas. (switch\$4 or chang\$4) near3 (thread\$1 or context) with instruction\$1 with (exchang\$4 or interchang\$4 or swap\$4)	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/08/29 14:57
S45	11	S44	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/08/29 14:57
S46	12	thread\$1 same "swap instructions"	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/12/04 10:07
S47	14	thread\$1 same swap near2 instructions	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/12/04 10:09
S48	0	thread\$1 same swap\$3\ near2 instructions	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/12/04 10:10
S49	14	thread\$1 same swap\$3 near2 instructions	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/12/04 10:10

## EAST Search History

S50	14	thread\$1 same swap\$4 near2 instructions	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/12/04 10:10
S51	32	thread\$1 same (swap\$4 or exchange\$4) near2 instructions	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/12/04 10:10
S52	18	thread\$1 same exchange\$4 near2 instructions	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/12/04 10:23
S53	4	"712".clas. parady.in. shadow	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/12/04 10:23
S54	4	"712".clas. parady.in. shadow same thread\$1	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/12/04 10:40
S55	54	"712".clas. shadow same thread\$1	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/12/04 10:41
S56	0	"712".clas. shadow near2 buffer\$1 same thread\$1	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/12/04 10:41
S57	19	"712".clas. shadow near2 register\$1 same thread\$1	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2006/12/04 10:45
S58	0	"712".clas. shadow near2 buffer\$1 same thread\$1	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2007/08/21 10:00
S59	2	"6348671".pn.	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2007/08/29 11:05
S60	1019	"7"??".clas. swap\$4 near3 instruction\$1	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2007/08/29 11:08
S61	371	"712".clas. swap\$4 near3 instruction\$1	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2007/08/29 11:09

## EAST Search History

S62	29	"712".clas. (swap\$4 or exchang\$4) near3 instruction\$1 with buffer	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2007/08/29 11:15
S63	3	"712".clas. shadow near5 "instruction buffer"	US-PGPUB; USPAT; USOCR; DERWENT	AND	OFF	2007/08/29 11:15